

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:sssptasell626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * Welcome to STN International * * * * * * * * *

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NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,
AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

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* * * * * * * * * STN Columbus * * * * * * * * *

FILE 'HOME' ENTERED AT 10:50:42 ON 18 JAN 2011

=>

Uploading

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Do you want to switch to the Registry File?

Choice (Y/n):

Switching to the Registry File...

Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> FILE REGISTRY

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.23	0.23

FILE 'REGISTRY' ENTERED AT 10:51:13 ON 18 JAN 2011

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STRUCTURE FILE UPDATES: 17 JAN 2011 HIGHEST RN 1259483-08-3

DICTIONARY FILE UPDATES: 17 JAN 2011 HIGHEST RN 1259483-08-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2010.

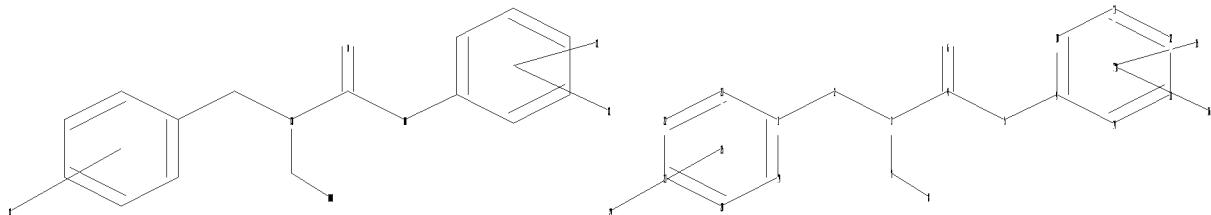
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\STNEXP\Queries\10559971.str



```

chain nodes :
2 3 4 5 6 7 8 15 16 24
ring nodes :
1 9 10 11 12 13 14 19 20 21 22 23
chain bonds :
1-2 2-3 3-4 3-7 4-5 4-6 5-9 7-8
ring bonds :
1-19 1-23 9-10 9-14 10-11 11-12 12-13 13-14 19-20 20-21 21-22 22-23
exact/norm bonds :
4-5 4-6 5-9
exact bonds :
1-2 2-3 3-4 3-7 7-8
normalized bonds :
1-19 1-23 9-10 9-14 10-11 11-12 12-13 13-14 19-20 20-21 21-22 22-23

```

```

Match level :
1:Atom 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:Atom
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:Atom 18:Atom
19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:CLASS 25:Atom

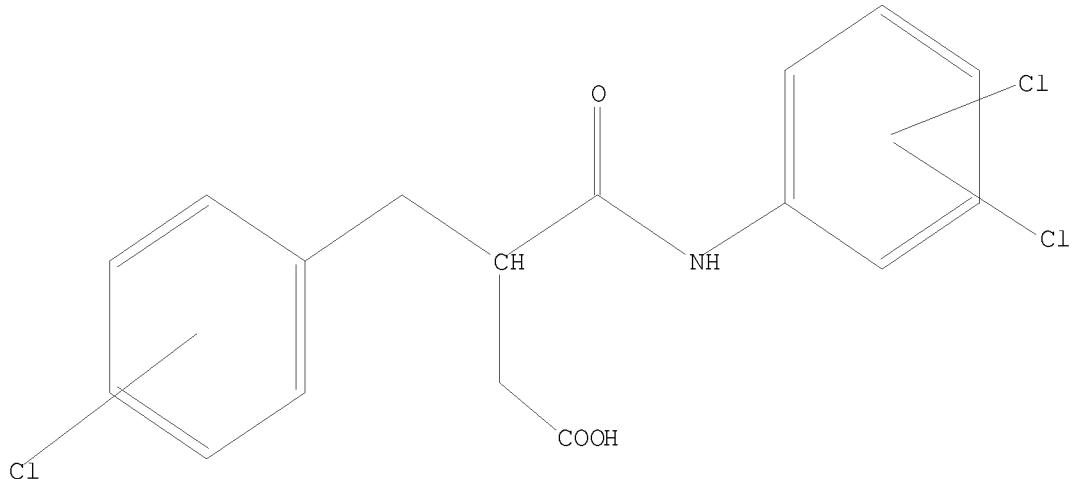
```

L1 STRUCTURE UPLOADED

```

=> d
L1 HAS NO ANSWERS
L1           STR

```



Structure attributes must be viewed using STN Express query preparation.

```

=> s l1
SAMPLE SEARCH INITIATED 10:51:26 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -           0 TO ITERATE

100.0% PROCESSED           0 ITERATIONS           0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE    **COMPLETE**
                          BATCH    **COMPLETE**

```

PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s 11 ful
FULL SEARCH INITIATED 10:51:29 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 29 TO ITERATE

100.0% PROCESSED 29 ITERATIONS 3 ANSWERS
SEARCH TIME: 00.00.01

L3 3 SEA SSS FUL L1

=> fil caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
196.86 197.09

FILE 'CAPLUS' ENTERED AT 10:51:31 ON 18 JAN 2011
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FILE COVERS 1907 - 18 Jan 2011 VOL 154 ISS 4
FILE LAST UPDATED: 17 Jan 2011 (20110117/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2010
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2010

CAplus now includes complete International Patent Classification (IPC) reclassification data for the fourth quarter of 2010.

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13
L4 1 L3

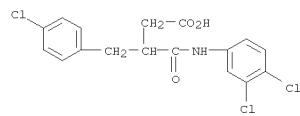
=> d ibib abs hitstr tot

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2011 ACS on STN
 ACCESSION NUMBER: 20041079730 CAPLUS
 DOCUMENT NUMBER: 142:62692
 TITLE: Small molecule compounds as protein kinase
 regulators,
 activators and inhibitors
 INVENTOR(S): Biondi, Ricardo; Engel, Matthias
 PATENT ASSIGNEE(S): Phosphosites GmbH, Germany
 SOURCE: Eur. Pat. Appl., 32 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

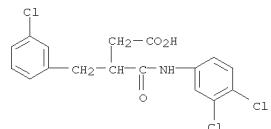
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1486488	A1	20041215	EP 2003-90177	20030610
EP 1486488	B1	20091028		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
AT 446951	T	20091115	AT 2003-90177	20030610
WO 2004111008	A2	20041223	WO 2004-EP6260	20040610
WO 2004111008	A3	20050317		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UR, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
BW, CG, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, QQ, GW, ML, MR, NE, SN, TD, TG				
US 20070032474	A1	20070208	US 2006-559971	20060727
PRIORITY APPLN. INFO.:			EP 2003-90177	A 20030610
			WO 2004-EP6260	W 20040610

OTHER SOURCE(S): MARPAT 142:62692
 AB The invention relates to a compound Ar1XC(O)Z(R2)CH(R1)YAr2 (I; Ar1, Ar2 = Ph, naphthyl, heterocycle; X = valence bond, CH2, NH, O; Z = CH, N; Y = valence bond, CH2; R1 = H, Me; R2 = QC02H, QCN, Q = valence bond, C1-3 alkylidene, wherein one or two non-adjacent methylene units of Q are replaced by O, S, NH), as a protein kinase regulator, activator and inhibitor, and a pharmaceutical composition containing I or its pharmaceutically acceptable salts. The compds. are useful for the treatment of diseases associated with protein kinase, in particular AGC kinase, such as cancer and type II diabetes.
 IT 324532-83-4P 807331-52-8P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation and compns. of small mol. compds. as protein kinase regulators,
 activators and inhibitors for therapeutic uses)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2011 ACS on STN (Continued)
 RN 324532-83-4 CAPLUS
 CN Benzenebutanoic acid, 4-chloro- β -{[(3,4-dichlorophenyl)amino]carbonyl}- (CA INDEX NAME)



RN 807331-52-8 CAPLUS
 CN Benzenebutanoic acid, 3-chloro- β -{[(3,4-dichlorophenyl)amino]carbonyl}- (CA INDEX NAME)



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE REFORMAT